Habeb Nawatha

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Introduction

BSc Graduate, Passionate and dedicated learner in software. I thrive as both a team player and an independent worker, showcasing excellent interpersonal skills and responsibility. Eager to find my first full-time job to grow my career and contribute to impactful projects.

Skills

- **Java | Python | JavaScript | SQL | HTML | CSS.**
- **Linux | Node.js | React | MongoDB | MySql | Docker | Git | Firebase | NoSQL | BigData**

Education

2020 - 2024 | University of Haifa | BSc in Information Systems | **Majoring in Software Development |** GPA:82**.**

Relevant Courses:
- Big Data **97**
- Blockchain & Distributed Ledger in Cyber **94**.
- Advanced Software Engineering (Python) **90**.
- Hardware & Operating Systems 88.
- Software Engineering & QA (Java OOP) 87.
- Database Management Systems 87.

Projects

Software Engineering & QA   **Java**   **Education**
- Engineered an innovative Knight's Move challenge game in **Java**, transforming traditional gameplay.
- Enhanced gameplay dynamics with intricate levels, advanced scoring systems, and precise timing to increase competitiveness using **OOP** and **multi-threading.**
- Developed an immersive and visually captivating UI, showcasing exceptional software engineering skills.
- Followed a comprehensive lifecycle approach with meticulous development and exhaustive testing.

Final Project   **Java | Firebase**   **Education**
- Spearheaded the development of a cutting-edge **Android** mobile application to solve matchmaking challenges in gaming, integrating advanced **real-time chat** and sophisticated **recommendation systems**.
- Engineered a robust **Firebase** backend, showcasing exceptional **UI/UX** design and backend engineering skills.

Advanced Software Engineer   **Python | Selenium**   **Education**
- Conducted extensive **GitHub Mining and Analysis** for research, efficiently managing a **multitude** of projects.
- Utilized **Selenium Browser Automation** and **GitHub APIs** to **automate** large-scale data collection.
- Showcased exceptional skills in **handling diverse** datasets and optimizing research processes.

SSL Certificates Manager   **React | Node.js | MongoDB**   **Personal Project**
- Initiated the **development** of a robust **full-stack** project using **Node.js**, **React**, and MongoDB.
- Building an advanced **web platform** for comprehensive **SSL certificate management.**
- Leveraging **Express** and **TypeScript** to enhance **server-side** functionality and seamless **API integration.**

Certificates

- **TryHackMe - Security Engineer**
  - Network and system security, incident response, threat intelligence, vulnerability management, secure application development (**SAST/DAST**), **SIEM**, and **OWASP** practices.
- **TryHackMe - Jr Penetration Tester**
  - Network enumeration, vulnerability scanning, exploitation techniques, post-exploitation strategies using **Linux**. Deep knowledge in **networking** basics, **protocols**, and **security**.
- **TryHackMe - Introduction to Cyber Security**
- **Nvidia - Fundamentals of Accelerated Data Science with RAPIDS**

Languages

Arabic (Native) | English (Fluent) | Hebrew (Fluent).